



Dell™ Migration Manager for PSTs 1.2.1

Release Notes

February 2016

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About Migration Manager for PSTs (MMP)

Migration Manager for PSTs enables organizations to migrate Outlook PST files from users' workstations and file servers to regular and archive mailboxes in on-premises Exchange 2010/2013/2016, with ZeroIMPACT on end users and fewer resources than you thought possible.

Migration Manager for PSTs Version 1.2.1 is a patch release.

New features

New features in Migration Manager for PSTs:

- **Shared Log Viewer (Siren) integrated:** Dell's Siren utility is now installed by default to monitor events reported by other Dell product services. Siren provides an early warning system to alert administrators of possible system problems. It supplements, but does not replace, existing log reporting of events specific to Migration Manager for PSTs.
- **Supported platforms:** Support for the following platforms has changed.
 - Migration of PSTs from end-user computers running Windows 10 is now supported.
 - Migration of PSTs to Exchange 2016 is now supported, except in the hybrid scenario.

Resolved issues

Resolved issue	Issue ID
MMP Services now pick up new tasks.	506650
The link to install .NET Framework 4.5.1 during installation is now correct.	505988
Clarified the message generated when an ssl cert is not installed.	436574

Known issues

Known issue	Issue ID
Event logs provided by SIREN are removed from display in the Live Tiles page when Clear Filters is selected.	594409
SIREN date filters (Start Date and End Date) do not filter event logs correctly in the Live Tiles page.	594147
Inline mail attachments that are embedded messages will be migrated as regular attachments.	327412
If identical PST files are discovered for a single user and migrated without using subfolders, duplicate messages may be created in the mailbox root.	326792

Known limitations

Known limitation	Issue ID
MMP does not support migration of OLE attachments.	453267
Only one instance of PowerShell can write to the MMP Windows PowerShell log at a given time. The first instance to run one of the MMP cmdlets will begin writing to the log and only after that instance is closed can another write to the log.	391338
When using Internet Explorer, connection issues may occur when browsing the MMP Website with Protection Mode enabled. This issue can be avoided by adding the site to Trusted sites (assuming Protection mode is disabled for Trusted sites) or disabling Protection Mode for the zone in which Internet Explorer has placed the website.	359258
Due to a bug in Exchange Web Services, overnight appointment series with the instance changed to All-Day may migrate incorrectly.	326967
Migrations of messages or attachments that exceed Exchange Web Service limitations will result in an error.	313869

System requirements

Before installing Migration Manager for PSTs, ensure that your system meets the following minimum hardware and software requirements.

Hardware requirements

Note: MMP can only efficiently, simultaneously migrate as many PSTs as can fit in memory.

Requirement	Details
Standard migration	<ul style="list-style-type: none"> 3 GHz quad-core processor, 4GB memory, 50GB free disk space
High-volume migration recommendations	<ul style="list-style-type: none"> 3 GHz quad-core processor, 16GB memory, 100GB free disk space 1 Gbps NIC, and 1 Gbps or faster network connections

Software requirements

Requirement	Details
Administration Migration Server(s)	<ul style="list-style-type: none"> Windows Server 2012 R2 Windows Server 2012 Windows Server 2008 R2
SQL server	<p>An existing SQL Server may be used, or you can set up a new server for MMP.</p> <ul style="list-style-type: none"> SQL Server 2014 SQL Server 2012 SP2 SQL Server 2012 SQL Server 2008 SQL Server 2008 R2
Target servers	<ul style="list-style-type: none"> Exchange 2016 (but not supported in hybrid scenario) Exchange 2013 SP1 Exchange 2013 Exchange 2010 SP2 and later Office 365 Exchange Online (O365)
End user workstations	<ul style="list-style-type: none"> Windows 10 Windows 8.1 Windows 8.0 Windows 7 Windows XP Windows Vista Windows Server 2012 R2 Windows Server 2012 Windows Server 2008 x86 Windows Server 2008 x64 Windows Server 2008 R2
Internet Information Services	<ul style="list-style-type: none"> IIS8 IIS7 ASP.NET 4.5 Windows Authentication <p>See the <i>MMP Quick Start Guide</i> for additional details on IIS configuration requirements.</p>
.NET Framework	<ul style="list-style-type: none"> .NET 4.5.1
PowerShell	<ul style="list-style-type: none"> 2.0 or later. For Windows Server 2008, this can be installed from the Microsoft Management Framework.

Requirement	Details
Supported browsers	<ul style="list-style-type: none"> • Internet Explorer 11 and 10 for Windows • Firefox 21, 20 and 19 for Windows or Mac OS X. • Chrome 26, 25 and 24 for Windows.
Installation permissions	<p>The user installing the software must be a local administrator and have the following rights:</p> <ul style="list-style-type: none"> • Rights to create a website in IIS. • Rights to create a database in SQL. <p>See the <i>MMP Quick Start Guide</i> for additional details on installation permissions.</p>

Upgrade and compatibility

Upgrades are supported from Migration Manager for PSTs versions 1.2, 1.1, 1.0.5, 1.0.4, 1.0.3, 1.0.2, 1.0.1, and 1.0.

Product Licensing

To activate a license:

- On the License screen in the Configuration Console, browse for a valid license to enter in the **License File** box.

If you have an existing license, adding a new license replaces the existing license. To view an existing license: Click the information icon at the top right-hand corner of the page, then select the *Licenses* tab.

Upgrade and installation instructions

Refer to the Migration Manager for PSTs *Quick Start Guide* for installation instructions.

For instructions on upgrading from a previous version of Migration Manager for PSTs using the Configuration Console, see the *Upgrading from a previous version* section of the Migration Manager for PSTs Quick Start Guide. Or, for instructions on upgrading from a previous version using cmdlets, see the *Upgrading from a previous version* section of the Migration Manager for PSTs User Guide.

Globalization

This section contains information about installing and operating this product in non-English configurations, such as those needed by customers outside of North America. This section does not replace the materials about supported platforms and configurations found elsewhere in the product documentation.

This release is Unicode-enabled and supports any character set. In this release, all product components should be configured to use the same or compatible character encodings and should be installed to use the same locale and regional options. This release is targeted to support operations in the following regions: North America, Western Europe and Latin America.

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